Work Orde Monday, August																Page 1
Revision ID: Item Name:	D412-702-34 4-Man Aft Fa 8/30/2010 9/6/2010		y: 1.00			Accept		t Item II				Setup	Star Stop			
Approvals:	Process Pla		R	Date:		Tooling: _ SPC (Y/N):		Da				Run	Star Stoj			
Sequence ID/ Work Center ID		Operation Description				Set Up/ Run Hours	То	ool ID	Tool #	Plan Code	Accept Qty	Re Qt	eject ty	Rejec Num		Insp. Stamp
Draw Nbr DSI9511		ision Nbr														
DSI9311  100  DC  Document Control	A	DOCUMEN	NT CONTROL  Memo  Photocopy blu		els per PP	0.00 0.00 P D412-702-345 CHG	5001	) wl.	rlog		18	fd	G,	36	10-	-9-2
110 Packaging Packaging		Pick Kit	Memo			0.00					_[	<u>//</u>	1 147)	129	6 (	
		•														

0.00

Sidorba

120 QC

Quality Control

QC4- 100% Inspect kits for completeness

Memo

# **Dart Aerospace Ltd**

W/O:			WO	<b>RK ORDER CHANGE</b>	S				1
DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								r rod ivigi	
								i.	
		,							
	:								
Part No	:	PAR #:	Fault Categ	ory:	NCR: Yes	No <b>DQ</b>	<b>A</b> :	Date:	
	Re	esolution:	Disposition	·	QA: N/C CI	osed:		Date:	
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NCF	3)			
		Description of NC		Corrective Action Section		Verification			Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date		ion C	Approval Chief Eng	QC Inspector
			.						
<del> </del>									
									:
				•					

### Work Order ID 61608

Monday, August 30, 2010 1:33:36 PM



Page 2

Item ID:

D412-702-345

Accept

Setup Start

Stop



**Revision ID:** 

Item Name:

4-Man Aft Facing Shoulder Harness, 3 point

**Start Date:** 

8/30/2010

Start Qty: 1.00

Required Date: 9/6/2010

Req'd Qty: 1.00



**Cust Item ID: Customer:** 

**Tool ID** 

Reference:

**Approvals:** 

QC:

Process Plan:

Date:

Tooling:

SPC (Y/N):

Date:

Tool # Plan

Code

Date:

Run

Reject

Qty

Start

Stop



Sequence ID/ Work Center ID

130

Packaging

Packaging

**Operation Description** 

Set Up/ **Run Hours** 

Date:

0.00

0.00

Packaging

Memo

Identify and pack for shipping as per PPP D412-702-345

Location:

PPP Rev:

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Accept

Qty



Reject Insp. Number Stamp

# **Dart Aerospace Ltd**

W/O:			WO	RK ORDER CHANGES	3				
DATE	STEP	PRO	CEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								7 Tou Wgi	
									•
Part No	:	PAR #:	Fault Categ	ory:	NCR: Yes	No <b>DQA</b> :		Date: _	
	R	esolution:	Disposition	:	QA: N/C CI	osed:		Date: _	·
NCR:			WORK ORDE	R NON-CONFORMAN	CE (NCR	)			
DATE	STEP	Description of NC	Corrective Action Section B			Verifica	tion	Approval	Approval
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section		Chief Eng	QC Inspector
							<del></del>		
								1	1

# **Picklist Print**

Monday, August 30, 2010 1:33:40 PM

Work Order ID: 61608

Parent Item: D412-702-345

Parent Item Name: 4-Man Aft Facing Shoulder Harness, 3 point

**Start Date:** 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:A new issue DD 10.04.30 verified:EC

	Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
6	D412-702-311		Manufactured	No			110	Each	0.0000	1 	6/6	02		4
0	D412-702-313  Harness Assembly		Manufactured	No			110	Each	0.0000		1 6/6	, 0 <u>2</u>		
8	D412-702-321  Hamess Assembly		Manufactured	No			110	Each	0.0000	1	16/6	,04	_ (a	1
6	D412-702-323		Manufactured	No			110	Each	0.0000	1	1 6/6	,00	<u>(</u>	
5	D3572-041  Guide Assembly		Manufactured	No			110	Each	6.0000	2	2 1		l.	
	AN4-16A		Purchased	No	<u>Location</u> ST260	58451 59305	<u>Loc (</u>	6 1 5	Loc Code	_ _ =	59306	- <b>~</b> -		
8	Bolt		Purchased	NO			110	Each	200.0000	2	′2		0	1/2/28
					Location ST358 ST360	115016 115159	<u>Loc (</u>	95 45 50 105	Loc Code	7	n/150	<u>0</u> /6		

# **Dart Aerospace Ltd**

W/O:			WO	RK ORDER CHANGE	S				
DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				•					
				,,,,					
Part No	:	PAR #:	Fault Categ	jory:	NCR: Yes	No <b>DQ</b>	<b>A</b> :	Date: _	
	R	esolution:	Disposition	:	QA: N/C C	losed:		Date: _	
NCR:		,	WORK ORDE	R NON-CONFORMA	NCE (NC	R)			
		Description of NC	Corrective Action		n B	Verifi	Verification		Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	& Sect	ion C	Approval Chief Eng	QC Inspector

#### **Picklist Print**

Monday, August 30, 2010 1:33:40 PM

Page 2

Work Order ID: 61608

Parent Item:

D412-702-345



Location

Location

ST360

ST360

Parent Item Name: 4-Man Aft Facing Shoulder Harness, 3 point

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Oty: 1.00

AN4-25A

110

Each 74.0000

AN4-27A

Purchased

Purchased

No

No

Loc Qty 74 111605 24 114330 50 110 Each

44.0000

Loc Code

Washer

Bolt

NAS1149D0463J Purchased

Purchased

No

No

114752

44 44 110 Each

Each

Loc Qty

0.0000

Loc Code

MS21042L4

Nut

Location	Loc Oty
ST300	2535
112314	12
113422	68
114523	28
114718	16
114784	491
115108	1920

110

Loc Code

2,535.000

Dart Ae	rospace	Ltd						-	1.
W/O:			WO	RK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							•		
Part No	):	PAR #:	Fault Cate	gory:	_ NCR: Yes	No <b>DQ</b>	A:	Date: _	
	Re	solution:	Disposition	n:	_ QA: N/C (	Closed:		Date: _	
NCR:			WORK ORDE	ER NON-CONFORMA	ANCE (NC	R)			
		Description of NC		Corrective Action Secti	on B	Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	&   Sect	ion C	Chief Eng	QC Inspector
								<u> </u>	

# DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D412-702 REV. E AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D412-702 REV. 3
REF TCCA STC SH04-7
REF FAA STC SR01997NY
REF EASA STC EASA.I.M.R.S.00710

This service instruction adds several kits equipped with improved inertia reels:

The Dart **D412-702-341** 13-Man Shoulder Harness Kit provides 3-point harnesses with inertia reels and joined lap and shoulder belts for all 13 passenger seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-041B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-343** 5-Man Forward Facing Shoulder Harness Kit provides 3-point harnesses with inertia reels and joined lap and shoulder belts for the 5 forward facing seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-043B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-345** 4-Man Shoulder Harness Kit provides 3-point harnesses with inertia reels and joined lap and shoulder belts for the 4 aft facing seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-045B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-347** 4-Man Shoulder Harness Kit provides 3-point harnesses with inertia reels and joined lap and shoulder belts for the 4 side facing seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-047B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-349** 1-Man Shoulder Harness Kit provides a 3-point harness with an inertia reel and joined lap and shoulder belts for the center forward facing seating position in the aircraft cabin. The kit also contains hardpoints for securing the harness. The harness for this kit meets the requirements of TSO-C114 and replaces the existing lap belts. This kit should be installed similar to the D412-702-049B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-351** 1-man 3-point shoulder harness kits are available for the outboard seats of the 5-man forward facing bench in Bell 205/212/214/412 model aircraft. The kit can be installed LH or RH. These kits should be installed similar to the D412-702-051B/-052B kits, as detailed in Table 1 of this service instruction.

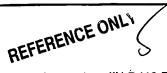
The Dart **D214-702-337** 5-Man Aft Facing Shoulder Harness Kit provides 3-point harnesses with inertial reels and joined lap and shoulder belts for the 5-man aft facing seat installed in the Bell 214B/B1 model aircraft. This kit should be installed similar to the D214-702-037B kit, as detailed in Table 1 of this service instruction.

The Dart **D205-702-353** 4-Man Aft Facing Shoulder Harness Kit provides 3-point harnesses with inertial reels and joined lap and shoulder harnesses for the 4-man aft facing seat installed in the UH-1 model aircraft. This kit should be installed similar to the D205-702-053B kit, as detailed in Table 1 of this service instruction.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

BY: D. SHEPHERD (DE # 02)

A	NEW IS	SSUE		CP	10.03.18
REV.			DESCRIPTION	BY	DATE
DESIGN	L	P	DART AEROSPA	CE	LTD
DRAWN		9?	HAWKESBURY, ONTARIO	, CAN	ADA
CHECKE	ED .	2	DRAWING NO.		REV. A
MFG. AF	PR.	N/A	DSI 9511		SHEET 1 OF 6
APPRO\	/ED	10.	TITLE		SCALE
DE APP	R.	-	NEW SHOULDER HARNESS	KITS	NTS
DATE	10.0	3.18	THIS DOCUMENT IS PRIVATE AND CONTIDENTIAL AND IS SUPPLIED ON NOT TO BE USED FOR ANY PURPOSE OR COPIED OF COMMUNICATE WRITTEN PERMISSION FROM DART AEROS	THE EXPRES	SS CONDITION THAT IT IS



#### **INSTALLATION**

The Dart D412-702-3XX kits should be installed similar to the kits in Installation Instructions IIN-D412-702 Rev. E or Dart Service Instruction (DSI) listed below:

#### TABLE 1

Part Number	Description	Install similar to:
D412-702-341	Shoulder Harness Kit	D412-702-041B (IIN-D412-702, DSI 9408)
D412-702-343	Shoulder Harness Kit	D412-702-043B (IIN-D412-702, DSI 9453 [214], DSI 9408)
D412-702-345	Shoulder Harness Kit	D412-702-045B (IIN-D412-702, DSI 9469)
D412-702-347	Shoulder Harness Kit	D412-702-047B (IIN-D412-702, DSI 9408)
D412-702-349	Shoulder Harness Kit	D412-702-049B (IIN-D412-702, DSI 9408)
D412-702-351	Shoulder Harness Kit	D412-702-051B (LH) (DSI 9397, DSI 9408) D412-702-052B (RH) (DSI 9397, DSI 9408)
D214-702-337	Shoulder Harness Kit	D214-702-037B (DSI 9454)
D205-702-353	Shoulder Harness Kit	D205-702-053B (DSI 9460)
D412-702-301 D412-702-303 D412-702-305 D412-702-307	Harness Assembly Harness Assembly Harness Assembly Harness Assembly	D412-702-101B (IIN-D412-702) D412-702-103B (IIN-D412-702) D412-702-105B (IIN-D412-702) D412-702-107B (IIN-D412-702)
D412-702-309 D412-702-311 D412-702-313	Harness Assembly Harness Assembly Hamess Assembly	D412-702-109B (IIN-D412-702) D412-702-111B (IIN-D412-702) D412-702-113B (IIN-D412-702)
D412-702-315 D412-702-317	Harness Assembly Harness Assembly	D412-702-115B (IIN-D412-702) D412-702-117B (IIN-D412-702)
D412-702-319 D412-702-321	Harness Assembly Harness Assembly	D412-702-119B (DSI 9454) D412-702-121B (DSI 9454, DSI 9469)
D412-702-323	Harness Assembly	D412-702-123B (DSI 9454, DSI 9469)

CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01

10.03.22 DATE: \_\_\_\_ CERT. NO.: \_ SH04-7 ISSUE NO .:

DESIGN	P	DART AEROSPACE L	
DRAWN	97	HAWKESBURY, ONTARIO, CANADA	1
CHECKED	4	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9511 SHE	ET 2 OF 6
APPROVED	10	TITLE	SCALE
DE APPR.	-41-	NEW SHOULDER HARNESS KITS	NTS
DATE 10.0	3.18	COPYRIGHT © 2010 BY DART AEROSPACE LT THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS COI MOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER F	NOTION THAT IT IS

# REFERENCE ONLY

#### **PARTS LIST**

TABLE 2

QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
х						D412-702-341	Dart 13-Man 3-Point Shoulder Harness Kit
	Х					D412-702-343	Dart 5-Man 3-Point Forward Facing Shoulder Harness Kit
		х				D412-702-345	Dart 4-Man 3-Point Aft Facing Shoulder Harness Kit
			х			D412-702-347	Dart 4-Man 3-Point Side Facing Shoulder Harness Kit
				х		D412-702-349	Dart 1-Man 3-Point Forward Shoulder Harness Kit
	-				Х	D412-702-351	Dart 1-Man 3-Point Shoulder Harness Kit
4	1		1	1		D412-702-059	GROMMET KIT
9	5	<b></b>	4	1	1	D3761-1-041	HOOK AND LOOP STRIP (DSI 9408)
2	1		1			D412-702-301	HARNESS ASSEMBLY (NEW)
1*	1*		1*			D3573-7	ADAPTER
1*	1*		1*		<u> </u>	D4088-041	SHOULDER HARNESS (NEW)
4*	4*		4*			MS24693S272_	SCREW
4*	4*		4*			AN960JD10LL	WASHER
4*	4*		4*			MS21042L3	NUT
2	1		1	<del></del>	<del></del>	D412-702-303	HARNESS ASSEMBLY (NEW)
1*	1*		1*			D3573-8	ADAPTER
1*	1*		1*			D4088-041	SHOULDER HARNESS (NEW)
4*	4*	<u> </u>	4*			M\$24693\$272	SCREW
4*	4*		4*			AN960JD10LL	WASHER
4*	4*		4*	ļ	-	MS21042L3	NUT
7							
1	1			1		D412-702-305	HARNESS ASSEMBLY (NEW)
1*	1*			1*		D3573-1	ADAPTER
1*	1*		<u></u>	1*		D4088-041	SHOULDER HARNESS (NEW)
4*	4*			4*		MS24693S273	SCREW
4*	4*			4*		AN960JD10LL	WASHER
4*	4*			4*		MS21042L3	NUT
1	1	<b></b>	<del>                                     </del>		1	D412-702-307	HARNESS ASSEMBLY (NEW)
1*	1*	<u> </u>	<del>                                     </del>	<u> </u>	1*	D3573-3	ADAPTER
1*	1*	-	<del> </del>	<del> </del>	1*	D4088-041	SHOULDER HARNESS (NEW)
4*	<u> </u>	<b></b>	<del> </del>		4*	MS24693S272	SCREW
	4*		<u> </u>	<del> </del>	4*		WASHER
4*	4*	ļ <sup>'</sup>	<del> </del>		4*	AN960JD10LL	NUT
4*	4	<del> </del>	<del> </del>		4"	MS21042L3	1401
1	1					D412-702-309	HARNESS ASSEMBLY (NEW)
1*	1*					D3573-3	ADAPTER
1*	1*		<u> </u>			D4088-041	SHOULDER HARNESS (NEW)
4*	4*					MS24693S272	SCREW
4*	4*					AN960JD10LL	WASHER
4*	4*			-		MS21042L3	NUT

\* denotes that part is included in assembly above

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

BY: D. SHEPHERD (DE # 02)

DATE: 10.03.22
CERT. NO.: SH04-7
ISSUE NO.: 3

continued next page...

DESIGN	9	DART AEROSPACE L	TD
DRAWN	9?	HAWKESBURY, ONTARIO, CANAL	
CHECKED	<b>B</b>	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9511 SH	EET 3 OF 6
APPROVED	10	TITLE	SCALE
DE APPR.	#	NEW SHOULDER HARNESS KITS	NTS
DATE 10.0	3.18	COPYRIGHT © 2010 BY DART AEROSPACE L THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER WRITTEN PERMISSION FROM DART AEROSPACE LTD.	CONDITION THAT IT IS

-J

#### ... continued from previous page

QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description	
1		1				D412-702-311	HARNESS ASSEMBLY (NEW)	
1*		1*				D3570-1	BRACKET	
1*		1*				D4088-043	SHOULDER HARNESS (NEW)	
4*		4*				MS24694S50	SCREW	
4*		4*				AN960JD10L	WASHER	
4*		4*				MS21042L3	NUT	
1		1				D412-702-313	HARNESS ASSEMBLY (NEW)	
1*		1*				D3570-2	BRACKET	
1*		1*				D4088-043	SHOULDER HARNESS (NEW)	
4*		4*				MS24694S50	SCREW	
4*		4*				AN960JD10L	WASHER	
4*		4*			-	MS21042L3	NUT	
1			1			D412-702-315	HARNESS ASSEMBLY (NEW)	
1*			1*			D3573-5	ADAPTER	
1*			1*			D4088-041	SHOULDER HARNESS (NEW)	
4*			4*			MS24693S272	SCREW	
4*			4*			AN960JD10LL	WASHER	
4*			4*			MS21042L3	NUT	
1			1			D412-702-317	HARNESS ASSEMBLY (NEW)	
1*			1*			D3573-5	ADAPTER	
1*			1*			D4088-041	SHOULDER HARNESS (NEW)	
4*			4*			MS24693S272	SCREW	
4*			4*			AN960JD10LL	WASHER	
4*			4*			MS21042L3	NUT	
1		1				D412-702-321 /	HARNESS ASSEMBLY (NEW)	
1*		1*				D3570-3	BRACKET	
1*		1*				D4088-043	SHOULDER HARNESS (NEW)	
4*		4*				MS24694S50	BOLT	
4*		4*				AN960JD10L	WASHER	
4*		4*				MS21042L3	NUT	
1		1		-		D412-702-323 /	HARNESS ASSEMBLY (NEW)	
1*		1*				D3570-4	BRACKET	
1*		1*				D4088-043	SHOULDER HARNESS (NEW)	
4*		4*				MS24694S50	BOLT	
4*		4*				AN960JD10L	WASHER	
4*		4*				MS21042L3	NUT	

\* denotes that part is included in assembly above

continued next page...

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

BY: D. SHEPHERD (DE # 02)

DESIGN	P	DART AEROSPACE LTD				
DRAWN	97	HAWKESBURY, ONTARIO, CANADA				
CHECKED	B	DRAWING NO.	REV. A			
MFG. APPR.	N/A	DSI 9511	SHEET 4 OF 6			
APPROVED	10	TITLE	SCALE			
DE APPR.		NEW SHOULDER HARNESS KITS	NTS			
DATE 10.03.18		COPYRIGHT © 2010 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS  NOT TO BE USED FOR ANY PURPOSE OR COPIED ON COMMUNICATION TO ANY OTHER PERSON WITHOUT  WRITTEN PERMISSION FROM DART AEROSPACE LTD.				

REFERENCE ONLY

#### ... continued from previous page

QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
2	2	, <b></b> -				D3542-1	BRACKET
7	3		4	1		D3571-1	GUIDE
2	2					D3571-3	GUIDE
2		2				D3572-041	GUIDE ASSEMBLY
12	6		6	2		D3578-041	DOUBLER
2	2					D3610-041	BRACKET
2	2					D3618-1	CAP
4	4					AN4-10A	BOLT
2		. 2				AN4-16A	BOLT
4		4				AN4-25A ·	BOLT
4		4				AN4-27A	BOLT (DSI 9469)
2	2	7 -				AN4-44A	BOLT
2	2					MS24693S274	SCREW
3	3			1		MS24694S56	SCREW
10	2		8			MS24694S58	SCREW
1	1			1		MS24694S60	SCREW
26	6	20				AN960JD416 /	WASHER
4	4					AN960JD416L	WASHER
12	6	6				MS21042L4	NUT
24	12		12	4		CR3212-4-4	RIVET

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-0-01

BY: D. SHEPHERD (DE # 02)

DESIGN	92	DART AEROSPACE LTD			
DRAWN CHECKED	47	HAWKESBURY, ONTARIO, CAN DRAWING NO.	REV. A		
MFG. APPR.	N/A	DSI 9511	SHEET 5 OF 6		
APPROVED	14	TITLE	SCALE		
DE APPR.		NEW SHOULDER HARNESS KITS	NTS		
DATE 10.0	)3.18	COPYRIGHT © 2010 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS  NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMINICATED TO ANY OTHER PERSON WITHOUT  WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

#### TABLE 3

QTY -337	QTY -353	Part Number	Description
х		D214-702-337	Dart 5-Man 3 Point Aft Facing Shoulder Harness Kit, for 214 Aircraft
	х	D205-702-353	Dart 4-Man 3 Point Aft Facing Shoulder Harness Kit, for UH-1 Aircraft
1	2	D412-702-311	HARNESS ASSEMBLY (NEW) -> SEE TABLE 2
1	2	D412-702-313	HARNESS ASSEMBLY (NEW)> SEE TABLE 2
1		D412-702-321	HARNESS ASSEMBLY (NEW) -> SEE TABLE 2
1		D412-702-323	HARNESS ASSEMBLY (NEW)> SEE TABLE 2
1	<del></del>	D412-702-319	HARNESS ASSEMBLY (NEW)
1*		D3925-041	BRACKET
1*		D4088-043	SHOULDER HARNESS ASSEMBLY (NEW)
4*		MS24694S50	BOLT
4*		AN960JD10L	WASHER
4*		MS21042L3	NUT
	1	D3572-043	GUIDE ASSY
<u></u>	1	D3572-043	GUIDE ASSY
1	<del>                                     </del>	D3920-041	SEATBELT GUIDE ASSEMBLY
2		D3920-541	SEATBELT GUIDE
1	6	AN4-16A	BOLT
1	<del>                                     </del>	AN4-21A	BOLT
7	-	AN4-25A	BOLT
18	12	AN960JD416	WASHER
9	6	MS21042L4	NUT

<sup>\*</sup> denotes that part is included in assembly above

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

BY: D. SHEPHERD (DE # 02)

DESIGN DRAWN	q q	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED	1	DRAWING NO.	REV. A	
MFG. APPR.	N/A	DSI 9511 S	SHEET 6 OF 6	
APPROVED	149	TITLE	SCALE	
DE APPR.	-#	NEW SHOULDER HARNESS KITS	NTS	
DATE 10.0	3.18	COPYRIGHT © 2010 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND COMPIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS  MOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT  WRITTEN PERMISSION FROM DART AEROSPACE LTD.		